PTO/SB/05 (05-03)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

nvisional applications under 27 CEP 1 52(h))

Attorney Docket No.	64180-202000
First Inventor	Robert J. Blemberg
Title	Multilayer Structures, Packages, and Methods of Making Multilayer Structures
Express Mail Label No.	EL983123849US

(Only for t	Tew nonprovisional applications under 57 CFTC 1.55(0))	Express Mail Label No.   LL500	12004300				
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop	loner for Patents Patent Application 1450 a VA 22313-1450				
2. Submit Applica Applica See 37 Specifi (preferr - Descr - Cross - Stater - Referr or a c - Backg - Brief S - Brief S - Detail - Claim	red arrangement set forth below) riptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
4. Drawin 5. Oath or Dec a. New b. Cop (for i. 4.	why executed (original or copy)  by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  ication Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Palent Cover Sheet and Cert. of ExpressMailing					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation  Continuation  Continuation  Divisional  Continuation-in-part (CIP)  Of prior application No.:							
Prior application information:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPONI	DENCE ADDRESS	•				
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)  OR Correspondence address be							
Name	Joy Ann G. Serauskas						
Address McDermott, Will & Emery 227 West Monroe							
		Ctata I	1.7'- Oods				
City Country	Chicago	State Illinois	Zip Code 60606-5096				
		elephone (312) 372-2000	Fax (312) 984-7700				
Name (Print/Type) Joy Ann G. Serauskas Registration No. (Attorney/Agent) 27,952							
Signature	Joy am & Serausha		Date Dec 12, 2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Complete (if applicable))

Date

Telephone (312) 372-2000

December 12, 2003

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FFFFFAM	CRAITTAI	Complete if Known			
FEE TRANS	DIVILIAL	Application Number	Not yet assigned		
for FY	2004	Filing Date	December 12, 2003		
Effective 10/01/2003. Patent fees are		First Named Inventor	Robert J. Blemberg		
	•	Examiner Name	Not yet assigned		
Applicant claims small entity status	. See 37 CFR 1.27	Art Unit	Not yet assigned		
TAL AMOUNT OF PAYMENT	(\$) 1,130	Attorney Docket No.	64180-202000		

METHOD OF PAYMENT (check all that apply)						FEE	CALCULATION (continued)		
Check	Credit card	Money Othe	er None	3. AI	DDITI	ONAL	. FEE	S	
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1	s authorized to	o: (check <u>all t</u> hat apply)		1053	130	1053		Non-English specification	
Charge fee	(s) indicated bel	low X Credit any ov	/erpayments	1812		1812	•	For filing a request for ex parte reexamination	
★ Charge any	/ additional fee(s	s) or any underpayment of	fee(s)	1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
		low, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	lentified deposit	account.		4054	440	2054		Examiner action	
	FEE C	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI				1252	420	2252	210	Extension for reply within second month	
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	Code (\$)	ree bescription	ree raid	1254		2254	740	Extension for reply within fourth month	<del></del>
1001 770	2001 385	Utility filing fee	770	1255	•	2255	1,005	Extension for reply within fifth month	<del>                                     </del>
1002 340	2002 170	Design filing fee		1401	330	2401		Notice of Appeal	<u> </u>
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	<b></b>
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	<u> </u>
1005 160	2005 80	Provisional filing fee		1	1,510	1451		Petition to institute a public use proceeding	<u> </u>
I	s	SUBTOTAL (1) (\$)	770	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			DEISSHE	1453	1,330	2453	665	Petition to revive - unintentional	<u> </u>
Z. LATRA C		Fee from	m	1	1,330	2501		Utility issue fee (or reissue)	
Total Claims	40 -20*	Extra Claims below == 20 x 18	Fee Paid	1502	480	2502		Design issue fee	
Independent	3 - 3**		1 10	1503	640	2503		Plant issue fee	<b></b>
Claims Multiple Deper		· = & ^ [ <del></del>		1460	130	1460		Petitions to the Commissioner	
		<b></b>	/ T/	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Fee Fee	Small Entity Fee Fee	Fee Description	!	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9			1809	770	2809	385	Filing a submission after final rejection	
1201 86 1203 290	2201 43 2203 145	•		4940	770	2040	205	(37 CFR 1.129(a))	
1203 290	. 2204 43			1810	770	2810	300	For each additional invention to be examined (37 CFR 1.129(b))	
1204 00	. 2204 40	over original patent	, oldiiiio	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in exc and over original pate		1802	900	1802	900	Request for expedited examination of a design application	
	SUB	STOTAL (2) (\$) 3	360	Other	fee (sp	ecify) _			
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Registration No.

27,952

SUBMITTED BY

Joy Ann G. Serauskas

Il. Seranch

Name (Print/Type)

Signature

In re Appln. of Blemberg, et al.
New Utility Patent Application
"Multilayer Structures, Packages, and Methods of Making Multilayer Structures"
Docket No. 64180-202000

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" mailing label number EL983123849US

Date of Deposit: December 12, 2003

I hereby certify that the following documents:

- 1. Certificate of Express Mailing (1 p.);
- 2. Fee Transmittal (1 p. in dup.)
- 3. Utility Patent Application Transmittal (1 p.);
- 4. Nonpublication Request (1 p.);
- 5. Patent Cover Sheet (1 p.);
- 6. Specification (description, claims and abstract) (37 pp.);
- 7. Drawing Fig. 1 (1 p.);
- 8. Executed Combined Declaration and Power of Attorney (8 pp.) and
- 9. Return Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sharon McClain

(Typed or printed name of person mailing paper or fee)

Sharon McClain

(Signature of person mailing paper or fee)

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Robert J. Blemberg		
Title	Multilayer Structures, Packages, and Methods of Making Multilayer Structures			
Attorney Docket Number		er 64180-202000		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 12, 2003
Date
Signature

(312) 372-2000
Joy Ann G. Serauskas
Telephone number
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.